Fevenion Im Water Depth, Depth, in Core Barrel In, Lithology Bernal In, Lithology Be of mation Features.

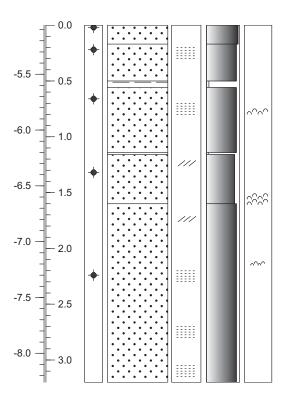
CORE ID: 10CCT05-34

LOCATION: Gulf of Mexico, South of West Ship Is.

LATITUDE: 30.21148 **LONGITUDE**: -88.93976

DATE CORED: 08/24/2010 **WATER DEPTH (m):** 5.06

CORE LENGTH (m): 3.20



- $\mbox{0 } \mbox{0.17}$ m: SAND, yellowish-brown, well-sorted, fine-grained, massive quartz sand
- 0.17 0.50 m: SAND, brownish-gray, well-sorted, fine-grained, mottled quartz sand, with moderate disseminated shell hash and scattered black organic clasts throughout
- 0.50 0.56 m: CLAY, olive-gray, dense clay, with muddy sand clasts
- 0.56 $1.14~\rm m;$ SAND, brownish-gray, well-sorted, medium-to fine-grained, mottled quartz sand, with abundant shell hash, and a dense shell horizon from 0.68 to $0.78~\rm m$
- 1.14 1.16 m: CLAY, olive-gray, dense clay, with muddy sand clasts/lenses
- 1.16 1.60 m: SAND, interbedded light and dark gray, well-sorted, medium-to fine-grained quartz sand, with wavy or inclined bedding, dense shell horizons from 1.50 to 1.53 m and 1.54 to 1.58 m consisting of fragmented bivalves and gastropods
- 1.60 3.20 m: SAND, light grayish-brown, well-sorted, fine-grained, massive quartz sand, with occasional clay filled burrows, thin clay horizon at 2.42 m, and a dense shell hash lens at 2.12 m

